



**RESPONSE UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
GROUP ART UNIT 2816**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/667,535  
Filed: September 22, 2003  
Inventor(s):  
Paul F. Illegems

Examiner: Englund, Terry Lee  
Group/Art Unit: 2816  
Atty. Dkt. No: 5707-04100

Title: Amplifier with Accurate  
Built-in Threshold

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450, on the date indicated below.

Jeffrey C. Hood

10/21/2005  
Date

*Jeffrey C. Hood*  
Signature

**AMENDMENT AFTER FINAL REJECTION  
RESPONSE TO OFFICE ACTION OF  
JUNE 30, 2005**

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Final Office Action of June 30, 2005, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.